MOTOTO D'APTIOTA FORM PT: 1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER CRE-102.1 US (8492/96340) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **/**565358 Unknown CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/US2004/023269 21 July 2004 21 July 2003 TITLE OF INVENTION RAPID NUCLEIC ACID ISOLATION METHOD AND COMPOSITIONS APPLICANT(S) FOR DO/EO/US Ashfaque Hossaine, Nancy Jo Dohse Hanson and Mark D. Reisbig Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4  $\boxtimes$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. ⊠ b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Express Mail Label No. EV731141387US

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## IAP15 Rec'd PCT/PTO 20 JAN 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			5) INTERNATIONAL	INTERNATIONAL APPLICATION NO. PCT/US2004/023269			ATTORNEY'S DOCKET NUMBER		
1 do 65 358		PCT/US20	CRE-102.1 US (8492/96340)						
23. Other ite	ms or information:								
			national Request Form PC cation of Express Mailing					or Transmittal	
The followin	g fees have been s	submitted:					CALCULATIONS	PTO USE	
	ational fee	\$300	\$ \$300.00						
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Total claims	23	- 20 =	3	x	\$50	.00	\$ \$150.00		
Independent clair	ms 3	- 3=	0	x	\$200	.00	\$ \$0.00		
MULTIPLE DEP	ENDENT CLAIMS	.00	\$ \$0.00						
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,280.00		
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
nie camest daliii	eu phonty date (37	EE =	\$ \$1,280.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			

\$1,280.00

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Amount to be

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**TOTAL FEES ENCLOSED =** 

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d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37-GFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:		5,6,19	- 100 m					
Edward P. Gamson, Esq.		SIGNATURE						
WELSH & KATZ, LTD.	Edward P. Gamson	Edward P. Gamson, Esq.						
120 South Riverside Plaza 22nd Floor	NAME	NAME						
Chicago, Illiniois 60606	29,381	29,381						
		REGISTRATION NUMI	BER					
		<b>January 20, 2006</b>						
		DATE						

**10/5**65358 TO 20 JAN 2006

Attorney's Docket No. <u>CRE-102.1 (</u>	<u>96340)</u>	IAP 15 Rec'o	PCT/PTO 20 JAN 20
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	X	ELECTED OFFIC	E (EO/US)
PCT/US2004/023269 21	I July 200	4	21 July 2003
		FILING DATE	PRIORITY DATE
RAPID NUCLEIC ACID ISOLATION METHO	D AND C	OMPOSITIONS	
Ashfaque Hossaine, Nancy Jo Dohse Ha	<u>anson an</u>	d Mark D. Reisbig	
Mail Stop: PCT Commissioner for Patents			
P.O. Box 1450			
Alexandria, VA 22313-1450			
VERIFIED CERTIFICA (INTERNATIONAL			
I declare that on <u>January 19, 2006</u> I envelope as "Express Mail, Post Office to addressed to "Box PCT / U.S. Patent ar 22202" and having an express mail certification.	Addresse nd Trader	e" bearing Label Num nark Office, P.O. Bo	nber <u>EV731141387US</u> x 2327, Arlington, VA
Transmittal Letter,(form PTO-1390), Intern	ational A	pplication including s	pec claims and abstract
and drawings, Application Data Sheet, S	Search Re	port (Form PCT/ISA/	210) and art, copy of
International Request Form PCT/RO/101, I	<u>Notificatio</u>	on Concerning Submi	ssion or Transmittal of
Priority Document and Application Fee			
A copy of these papers from the file of th	nis applica	tion is attached.	
I hereby declare that all statements made statements made on information and be statements were made with the knowledge punishable by fine or imprisonment, or both Code, and that such willful false statement patent issuing thereon.	lief are be that will h, under s	pelieved to be true; ful false statements a section 1001 of Title	and further that these and the like so made are 18 of the United States
		tanley or printed name of person n	naking this verified statement)
DateJanuary 20, 2006	(Signat	L Store lef ure of person making this ve	erified statement)
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